In a by certify that this paper (along with any paper referred to as being attached or enclosed is being abosticed with the U.S. Postal Service on the date shown below with sufficient Aberage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, dexandria, VA 2313-1450.

Dated: (David J. Powsner)

5×2)

Docket No.: 102323-0130

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jonathan E. Greene

Application No.: 10/643,164

Confirmation No.: 3585

Filed: August 18, 2003

Art Unit: 2193

For: METHODS AND APPARATUS FOR FAST

FOURIER TRANSFORMS

Examiner: C. C. Do

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 5, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.